NEWS & NOTES

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LOS ANGELES

The American Psychiatric Association, Western Division, will hold the Western Divisional Meeting in Los Angeles 18 to 22 October 1967 at the Statler Hilton Hotel.

A scientific program of over 80 papers will cover such topics as psychotherapy in its multiple aspects; community, ethnic and cultural problems in psychiatry; somatic treatment; neurophysiological research; and psychosomatic disorders.

ORANGE

Dr. Louis A. Gottschalk will join the faculty of the University of California, Irvine-California College of Medicine 1 September as professor and chairman of the department of psychiatry and human behavior.

A medical academician for 22 years, he was formerly professor of psychiatry and coordinator of research in psychiatry at the University of Cincinnati College of Medicine.

SANTA CLARA

Three grants, two for research and one for improving a training program, were received recently by Stanford University School of Medicine.

One of the research grants was \$69,403 from the National Foundation-March of Dimes to continue searches into the causes, treatment and prevention of **birth defects**. Stanford operates a birth defects study center as a unit of its department of pediatrics. The center, established by the National Foundation in 1963, is directed by Dr. Norman Kretchmer, professor and executive head of the department.

The other grant for research was \$244,175 awarded by the John A. Hartford Foundation, Inc., for the study of chronic diseases and disabilities in children.

The third grant was \$21,000 awarded by the National Institute of Health to increase the number of physicians **training in anesthesiology** and to upgrade the quality of the training program.

GENERAL

A total of \$334,380 in new cancer research grants to California scientists—more than half of which is for study of the possible relationship of hormones to cancer—was announced recently by the California Division of the American Cancer Society.

Stanley G. Korenman, M.D., of Harbor General Hospital in Torrance received \$91,045 for a two-year investigation of the biochemical and physiological roles of estrogens and progesterones in stimulating growth and development of secondary sex tissues in the female uterus and breast.

At the University of California in San Francisco, an additional \$70,534 was awarded to C. H. Li, Ph.D., for a 12-month continuation of his already productive research into the basic structural differences of growth hormones in man and other mammals.

At the UCLA School of Medicine in Los Angeles, Stephen Zamenhof, Ph.D., was granted \$18,751 to determine whether or not the presence of growth hormone is always necessary for normal synthesis of DNA (deoxyribonucleic acid), a nucleic acid.

Three of the grants are for metabolic studies of tumors and cancer cells. They total \$69,399. Of this amount, \$32,099 goes to Dick H. Koobs, M.D., of the Loma Linda University School of Medicine for research into the metabolic differences between normal and cancer cerrs, and \$29,975 to Samuel Abraham, Ph.D., at Childrens Hospital Medical Center of Northern California, in Oakland, for study of the metabolism of tumors. At the University of Southern California in Los Angeles, Walter Marx, Ph.D., will receive \$7,325 for investigation of the biosynthesis of heparin, a blood anti-coagulant.

Frederic C. Ludwig, M.D., Ph.D., of the University of California San Francisco Medical Center will use a \$36,946 grant to study the relationship between radiation injury to bone marrow and leukemia virus infection.

The UCLA School of Medicine in Los Angeles was awarded a \$25,000 institutional grant for use in developing research projects at the discretion of an inter-disciplinary committee headed by Justin J. Stein, M.D.

C. J. Karzmark, Ph.D., of the Stanford University School of Medicine was awarded a \$22,705 scholar grant for research in radiologic physics and radiotherapy at the M.D. Anderson Hospital and Tumor Institute in Houston, Texas.